

PROJECT PROGRESS REPORT

PREPARED FOR THE ALASKA ENERGY AUTHORITY BY THE ALASKA CENTER FOR ENERGY AND POWER

PROJECT TITLE: Round 2: Emerging Energy Technology Fund – Data Collection

REPORTING PERIOD: 4th Quarter 2017

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GRANT RECIPIENT: Alaska Center for Energy and Power

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EETF Round 2 Projects

Air Source Heat Pumps, CCHRC

This project has reached completion.

Trans-Critical CO₂ Heat Pump, Alaska Sea Life Center

This project has reached completion.

Multi-Stage Energy Storage System, Chugach Electric Association

ACEP has established data collection protocols with Chugach Electric. Analysis will be conducted once data collection is complete, with the period of performance for Chugach noted to be through December of 2018.

St. Paul Flywheel Demonstration, TDX

This project has reached completion.